

Mourne Mountains

Forecast valid from 06:00 on Saturday 21 Sep 2024 until 23:59 on Sunday 22 Sep 2024
Forecast Issued on Saturday 21 Sep 2024 at 02:34

Confidence: Medium for cloud details. High for general developments.

Headline for Saturday 21 Sep 2024: Early low cloud. Bright and sunny spells. Breezy over the summits.

Mountain weather hazards on Saturday 21 Sep 2024

Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales No Likelihood	Severe chill effect No Likelihood	Poor visibility Low Likelihood
Thunderstorms No Likelihood	Heavy persistent rain No Likelihood	Strong sunlight No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
 MIST					 MIST
Mist	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Mist
Precipitation probability					
<05%	<05%	00%	00%	00%	<05%

Forecast for Saturday 21 Sep 2024

Weather: Low cloud, mist and fog quite extensive at times early morning with patchy drizzle. Much of the low cloud, mist and fog should clear during the morning to leave a dry and bright day, some sunny spells possible in the afternoon

Chance of cloud-free hill tops above 700m: 40% first thing, rising to 80% during the morning.

Low cloud and visibility: Occasional or extensive cloud well down early in the day, lifting and clearing most summits by early afternoon before lowering again in the evening. Visibility mainly good or very good, but moderate to very poor in any low cloud, mist and fog.

Forecast for Saturday 21 Sep 2024

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	26/36 E	21/30 NE	18/27 NE	17/26 NE	22/31 NE	22/32 NE	21/31 NE
300	15/26 E	13/23 NE	13/22 NE	12/21 NE	12/22 NE	14/24 NE	13/23 NE
Valley	12/24 E	10/20 NE	11/20 NE	11/20 NE	10/20 NE	11/22 NE	11/22 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/6	10/6	10/7	11/8	11/7	10/7	10/6
300	12/9	12/10	13/11	14/12	13/11	12/10	11/9
Valley	13/11	14/12	15/13	16/14	14/13	13/11	12/10
Freezing Level*	2300m	2300m	2400m	2400m	2300m	2400m	2500m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Nothing further to add.

Forecast for Sunday 22 Sep 2024

Weather: Occasional or extensive low cloud overnight and early morning with patchy drizzle. The low cloud tending to lift and clear during the morning to leave a mainly dry and bright day with sunny spells.

Maximum wind: East or Northeast 20mph gusting 30mph.

Chance of cloud-free hill tops above 700m: 30% overnight and early morning rising to 80% during the day.

Low cloud and visibility: Occasional or extensive well down at first, lifting and breaking above the summits during the day. Visibility starting moderate to very poor in low cloud, mist and fog but becoming mostly good or very good during the day.

Temperature: **Valleys:** Plus 10 rising to 18 Celsius
 At 700m: Plus 8 to 12 Celsius
 Freezing level: Above the summits